

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	47	(US-20020057806-\$ or US-20050105742-\$ or US-20030235318-\$ or US-20020031232-\$ or US-20030002684-\$ or US-20030016831-\$ or US-20030202667-\$ or US-20030169887-\$).did. or (US-3110771-\$ or US-5850457-\$ or US-5848164-\$ or US-5841993-\$ or US-5444784-\$ or US-5995631-\$ or US-5943427-\$ or US-5753845-\$ or US-7149314-\$ or US-5442711-\$ or US-6188769-\$ or US-6816597-\$ or US-6078669-\$ or US-6166315-\$ or US-5528532-\$ or US-5040219-\$ or US-5698807-\$ or US-6035045-\$ or US-6507657-\$ or US-4980914-\$ or US-5468906-\$ or US-5604810-\$ or US-5896291-\$ or US-6091824-\$ or US-6483922-\$ or US-5491754-\$).did. or (US-5621801-\$ or US-5530762-\$ or US-6026169-\$ or US-5742688-\$ or US-6990205-\$ or US-6590984-\$ or US-4352954-\$ or US-5732142-\$ or US-6285766-\$ or US-5930373-\$ or US-7174229-\$ or US-4584701-\$ or US-7062337-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/03/28 15:55
L13	0	"roor meant square" and 12	US-PGPUB; USPAT	OR	OFF	2007/03/28 15:56
L14	0	"roor mean square" and 12	US-PGPUB; USPAT	OR	OFF	2007/03/28 15:56
L15	1	"root mean square" and 12	US-PGPUB; USPAT	OR	OFF	2007/03/28 15:57
L16	903	381/61	US-PGPUB; USPAT	OR	OFF	2007/03/28 15:57
L17	9	"root mean square" and L16	US-PGPUB; USPAT	OR	OFF	2007/03/28 15:58
L18	1	rms and 12	US-PGPUB; USPAT	OR	OFF	2007/03/28 16:29
L19	610	381/63	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/28 16:29
L20	17	rms and L19	US-PGPUB; USPAT	OR	OFF	2007/03/28 16:46

## EAST Search History

L21	10	wu-gin-der\$.in.	US-PGPUB; USPAT	OR	OFF	2007/03/28 16:46
S1	1	"20050105742"	US-PGPUB; USPAT	OR	OFF	2007/03/20 10:16
S2	903	381/61	US-PGPUB; USPAT	OR	OFF	2007/03/20 10:17
S3	903	381/61	US-PGPUB; USPAT	OR	OFF	2007/03/20 10:26
S4	9	("4817149"   "5105462"   "5337363"   "5381482"   "5671287"   "5809149"   "5974154"   "5995631"   "6026169").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 10:42
S5	7	("4731848"   "5444785"   "5491754"   "5496964"   "5555306"   "6091824"   "6721426").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 10:47
S6	11	("4731848"   "5438623"   "5467401"   "5500900"   "5596644"   "5764777"   "5802180"   "5822438"   "5995631"   "6038330"   "6118875").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 11:12
S7	5	echo near reverberation near (synthesizer or add\$3 or sum\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 11:13
S8	8	echo near reverberation near (synthesizer or add\$3 or sum\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/20 11:18
S9	2	S3 and S8	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/20 11:15
S10	1821	echo and reverberation and (synthesizer or add\$3 or sum\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/20 11:19
S11	83	S3 and S10	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/20 11:19
S12	4	("4984276"   "5187313"   "5248844"   "5256830").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 11:24
S13	1	("4005268").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 11:26
S14	5	("4453143"   "5039963"   "5953430"   "6411717"   "6509791").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 11:31

## EAST Search History

S15	13	("4192969"   "4388494"   "4980914"   "5105462"   "5384851"   "5412731"   "5509078"   "5590204"   "5596644"   "5701344"   "5715317"   "5995631"   "5999630").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 14:27
S16	42	("4214501"   "4371748"   "4489439"   "4509191"   "4570523"   "4584700"   "4584921"   "4649786"   "4731835"   "4748669"   "4817149"   "4841572"   "4866774"   "4909119"   "4942799"   "4955057"   "4984276"   "5012199"   "5123050"   "5140886"   "5179238"   "5201005"   "5247474"   "5300723"   "5305386"   "5317104"   "5333203"   "5342990"   "5369710"   "5384856"   "5491754"   "5498835"   "5502768"   "5555306"   "5567901"   "5621801"   "5644098"   "5665929"   "5731534"   "5744739"   "5812677"   "Re33739").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 14:35
S17	23	("3236949"   "4219696"   "4748669"   "4817149"   "4841572"   "5027687"   "5046097"   "5052685"   "5121433"   "5235646"   "5371799"   "5386082"   "5412731"   "5436975"   "5438623"   "5440639"   "5467401"   "5521981"   "5555306"   "5587936"   "5684881"   "5742688").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 14:39
S18	3	("4955057"   "5027689"   "5408580").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 15:39
S19	609	381/63	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 16:58
S20	103	S10 and S19	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/20 16:58
S21	3	("3992582"   "4352954"   "5369710").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 11:35

## EAST Search History

S22	8	("3784749"   "3803357"   "3992584"   "4052560"   "4703507"   "4868878"   "5131044"   "5200709").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 12:46
S23	269	84/630	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 12:47
S24	7	("4731848"   "5444785"   "5491754"   "5496964"   "5555306"   "6091824"   "6721426").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 15:30
S25	21	("3110771"   "4181820"   "4268717"   "4731848"   "4955057"   "5247474"   "5491754"   "5555306"   "5614686"   "5621801"   "5633993"   "5729613"   "5812674"   "5857026"   "5896291"   "5943427"   "5946400"   "6078669"   "6188769"   "6665409").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 15:34
S26	6	("5486644"   "5530762"   "5539145"   "5553011"   "5642422"   "5689080").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 16:49
S27	8	("4085648"   "4622877"   "4649783"   "4909121"   "4984276"   "5136916"   "5212334"   "5352849").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 17:47
S28	75	84/707	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/21 17:49
S29	618	381/18	US-PGPUB; USPAT	OR	OFF	2007/03/27 16:50
S30	849	381/17	US-PGPUB; USPAT	OR	OFF	2007/03/27 16:50